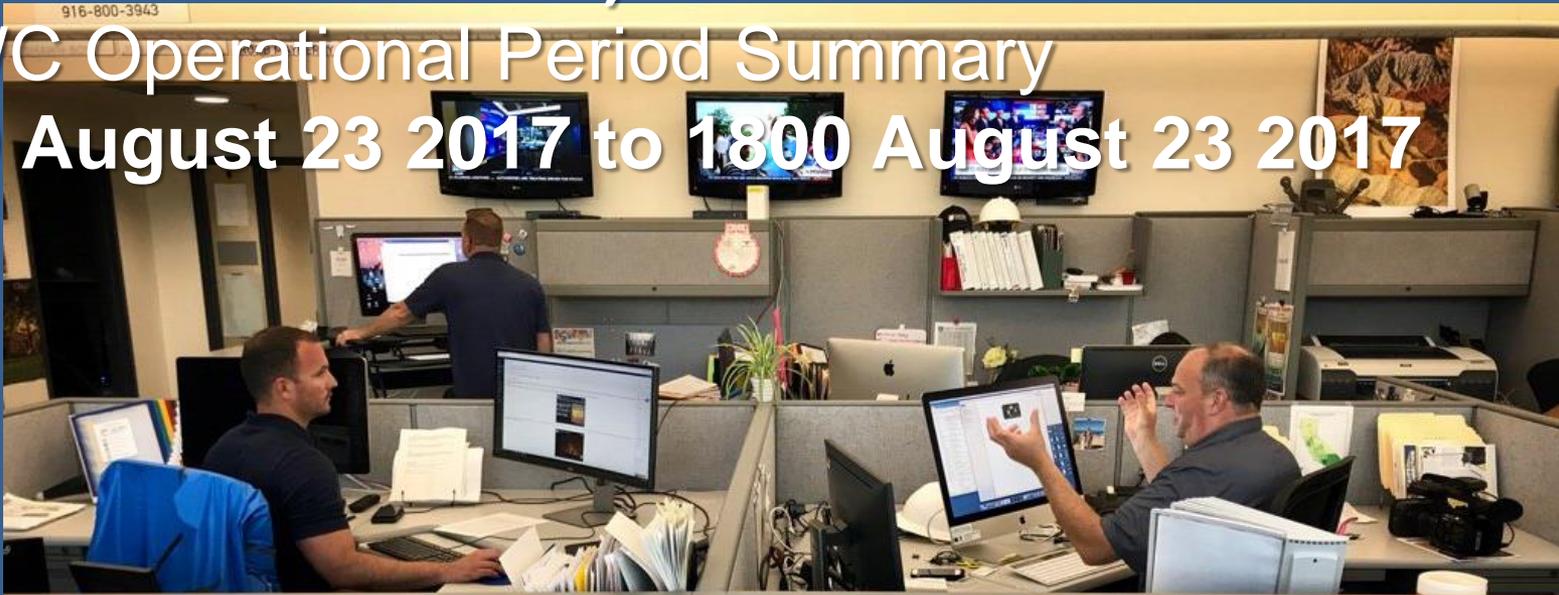


(Unclassified // FOUO)

CSWC Operational Period Summary

0600 August 23 2017 to 1800 August 23 2017



Cal OES

**GOVERNOR'S OFFICE
OF EMERGENCY SERVICES**

MUNICATION ★ HOMELAND SECURITY ★ EMERGENC

The Cal OES Office of Public Information Team operating in the Cal OES HQ Newsroom gathering information regarding incidents throughout the state

Photo Credit: Cal OES Deputy Director Kelly Huston/Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Pat Mallon
CSWC Watch Officer	Grady Tunnell (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	David Stone
LDO	Eric Broughton
IDO	Lindsey Stanley
CDO	Memoree McIntire
SDO	Pastor Guevara
PIO	Brad Alexander
TDO	John Hudson
IT	Ralph Elder
EQTP	Emily Holland
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO

STAC 24 Hour Open Source Report

- Report Attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

EARTH EX 2017, Tabletop Exercise

On 8/23/17, Cal OES, multiple Operational Areas, and other state and federal partners participated in EARTH EX, a virtual tabletop exercise addressing critical life-line response considerations across multiple sectors during a “Black Sky” event.

- EARTH EX is designed to improve community resilience to large scale, long duration power outages.
- The exercise was developed to evaluate and improve restoration support, preparedness, response and recovery plans.

Cal OES INLAND REGION

- See Fire Activity Slides

Cal OES COASTAL REGION

- See Fire Activity Slides

Cal OES SOUTHERN REGION

- See Fire Activity Slides

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 5	Preparedness Level 4	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 2

Young, Vegetation Fire, Del Norte County

Location: Siskiyou Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1809 hours:

- 2,200 acres, 0% contained
- Expected Containment: 10/15/17
- Monitor to ensure fire stays within the determined project area

Orleans Complex, Vegetation Fires, Siskiyou County

Location: Ukonom Mountain and Siskiyou Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1733 hours:

- 8,892 acres, 51% contained
- Expected Containment: 09/30/17
- 2 single residences, 5 other minor structures threatened
- Line construction and suppression. Keep Haypress Fire confined within the wilderness boundary, strengthen lines on the Ukonom Fire, tactical firing where appropriate

Eclipse Complex, Vegetation Fires, Siskiyou County

Location: Near Happy Camp

Jurisdiction: FRA

Per Cal OES Duty Officers as of 08/23/17 at 1739 hours:

- 38,941 acres, 19% contained
- Expected Containment: 10/10/17
- Continue implementation of secondary suppression indirect containment lines

FIRE ACTIVITY

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1805 hours:

- 10,243 acres, 16% contained
- Expected Containment: 09/20/17
- Effort directed at spot fires on the Wallow Fire east of Pacific Crest Trail, protect homes and timber land along Kidder Creek, City of Etna

Ruth Complex, Vegetation Fires, Trinity County

Location: Dutchman Rd, 7 miles East of Zenia

Jurisdiction: Federal DPA, FRA

Start time: 08/07/17 at 2233 hours

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1738 hours:

- 4,736 acres, 95 % contained
- Expected Containment: 08/25/17
- Continue to strengthen containment lines

Toll, Vegetation Fire, Plumas County

Location: 2 miles north of Quincy

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1814 hours:

- 408 acres, 85% Contained
- Expected Containment 08/30/17
- 2 fires - Toll = 58 acres and Squirrel = 350 acres Total
- 50 residences and 20 minor structures threatened
- 1 minor structure damaged
- Continue to anchor, flank and construct direct line, continue to scout for contingency lines

Activations

- Plumas County EOC has resumed Level 1 activation as of 08/23/17 at 0700 hours

Deployments

- 1 Cal OES Emergency Services Coordinator (ESC) has demobilized from the Plumas County EOC
- 1 Cal OES Fire and Rescue Branch Assistant Chief on scene as the Agency Representative

FIRE ACTIVITY

South Fork, Vegetation Fire, Mariposa County

Location: 1.5 miles east of Wawona

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/23/17 at 1806 hours:

- 4,047 acres, 24% contained
- Expected Containment: 09/03/17
- Structure threat mitigated
- Strengthening of contingency lines around the community of Wawona have been completed. Natural barriers are being utilized as much as possible in securing the fires edge

Evacuations

- A mandatory evacuation order was enacted for the community of Wawona. The order was for all areas east of Highway 41 along Chilnualna Falls Road and Forest Drive.
- Approximately 300 persons were evacuated, half of which were believed to be vacationers.
- Yosemite National Park is closed to visitors and guests in the area east of Highway 41 on Forest Drive and Chilnualna Falls Road.
- Permanent residents are advised to be ready to evacuate within 12-24 hours.

Shelter

- Tenaya Lodge 1122 CA-41, Fish Camp (American Red Cross Shelter)
 - Midnight Shelter Count: 7
 - The shelter has closed today at 1200 hours.

Indian, Vegetation Fire, Tulare County

Location: 2 miles north of Jordan Hot Springs

Jurisdiction: Federal DPA, FRA

Per Cal OES Duty Officers and ICS-209 as 08/23/17 at 0732 hours:

- 2,295 acres, 80% contained
- Expected Containment: 08/30/17
- Utilize Air and hand crews, begin to demobilize crews and start suppression rehab

Micro Fire, Lyon County, State of Nevada

- 1 Cal OES Type III Engine Strike Team deployed from Cal OES Region IV

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check current highway conditions.
You can also call 1-800-427-7623 for current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

Key Points

08/24 – 08/30

Saturday-Wednesday

- Prolonged heat risk for sensitive groups for most of the State.
- Greatest risk is Monday through Wednesday

Next Seven days

- Extended period of elevated fire danger due to very dry conditions for most of the State.



California OES Impact Threat Matrix

August 24-30, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Yellow						
Winds	Green						
Extreme Cold	Green						
Snow	Green						
Heavy Rain/ Flash Flooding	Green						
River Flooding	Green						
Severe Weather	Green						
Heat	Green	Green	Yellow	Yellow	Orange	Orange	Orange
Tropical	Green						

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat

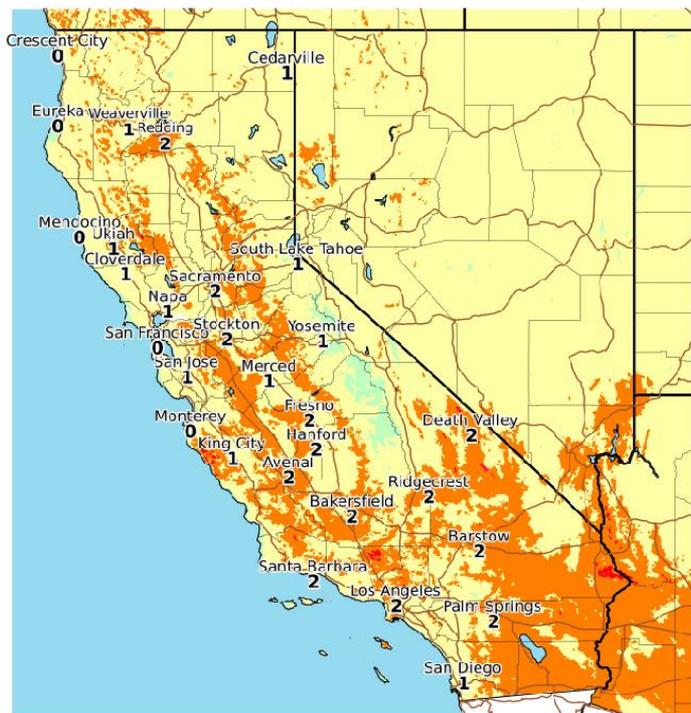




Heat Risk

Experimental NWS Potential Heat Risks

Valid: Aug 26, 2017



Potential Heat Risks

- 0 Very Low
- 1 Low
- 2 Moderate
- 3 High
- 4 Very High



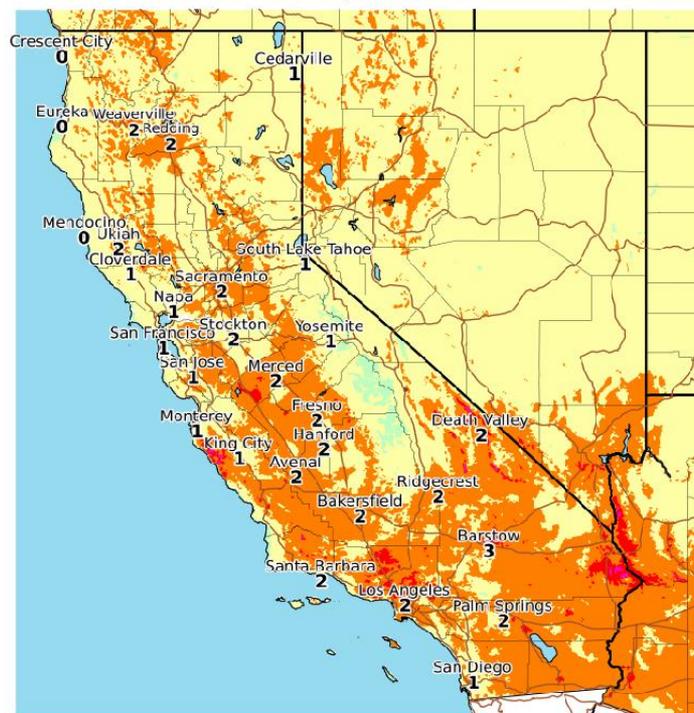
National Weather Service
Western Region
08/23/2017 09:16 AM MDT

Follow Us:   
www.wrh.noaa.gov

Saturday

Experimental NWS Potential Heat Risks

Valid: Aug 27, 2017



Potential Heat Risks

- 0 Very Low
- 1 Low
- 2 Moderate
- 3 High
- 4 Very High



National Weather Service
Western Region
08/23/2017 09:16 AM MDT

Follow Us:   
www.wrh.noaa.gov

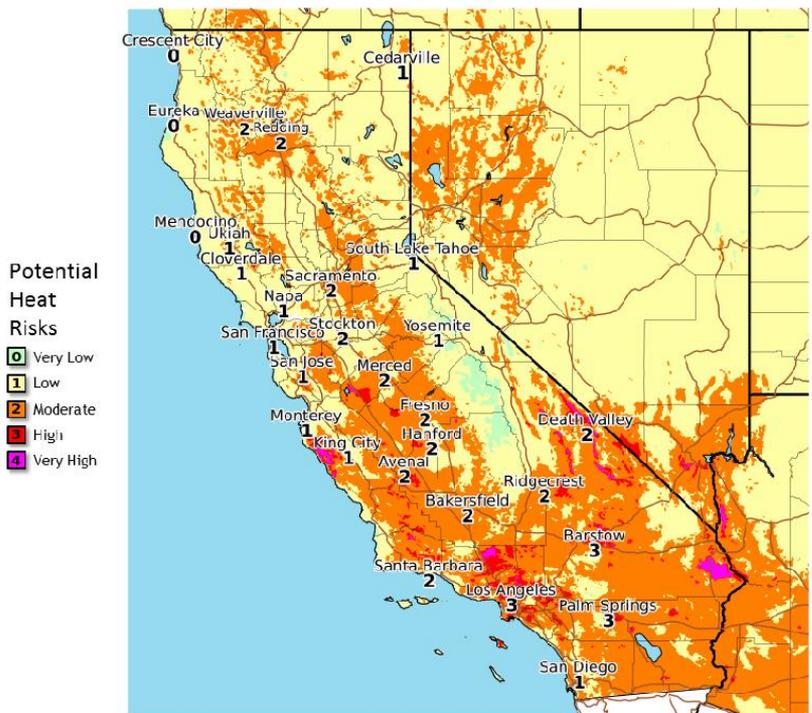
Sunday



Heat Risk

Experimental NWS Potential Heat Risks

Valid: Aug 28, 2017



- Potential Heat Risks
- 0 Very Low
 - 1 Low
 - 2 Moderate
 - 3 High
 - 4 Very High



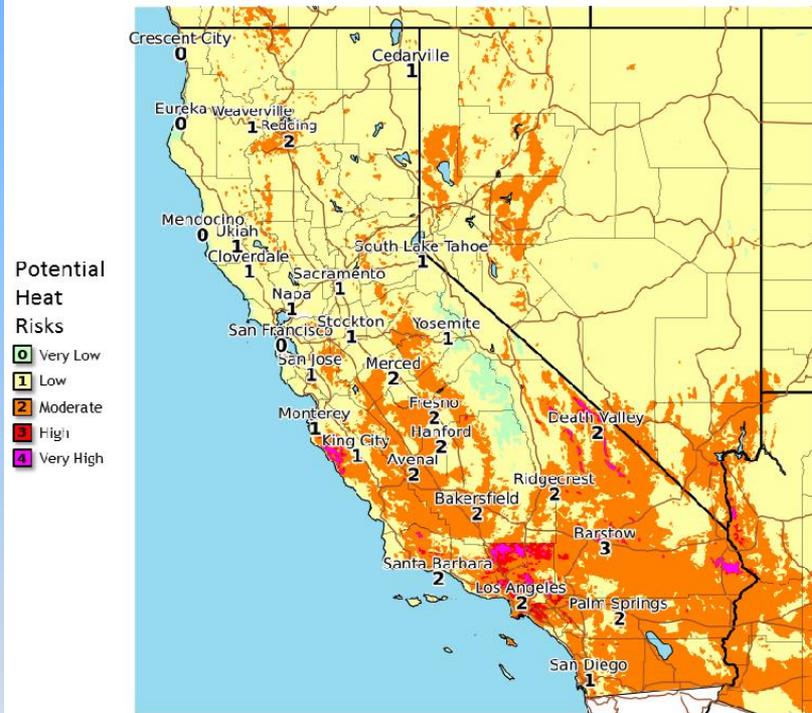
National Weather Service
Western Region
08/23/2017 09:17 AM MDT

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Monday

Experimental NWS Potential Heat Risks

Valid: Aug 29, 2017



- Potential Heat Risks
- 0 Very Low
 - 1 Low
 - 2 Moderate
 - 3 High
 - 4 Very High



National Weather Service
Western Region
08/23/2017 09:17 AM MDT

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www.wrh.noaa.gov

Tuesday

WEATHER OF CONCERN

Weather of Concern

- Gusty thunderstorm winds could contribute to fire spread in the North State, mainly in Modoc County.
- The San Joaquin Valley Air Pollution Control District Air Quality Alert due to the South Fork wildfire in Mariposa County and surrounding areas. will continue to be in effect until tomorrow.

Active Weather Warnings, Watches and Advisories by County:

- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Dry and breezy over the higher terrain Late this afternoon and Thursday

The plume of monsoonal moisture will begin to move off to the east as a cold front approaches from the northwest. Areas impacted today by convection will be Modoc County with scattered wet convection. Other locations should remain convection-free except possibly along the borders of these areas. By afternoon breezy west winds may develop along the ridgetops in the higher terrain along the Oregon State line as a cold front begins to approach from the northwest. Thursday, the focus shifts from convection to wind potential as the passing front grazes the northern portion of the geographic area. Borderline critical fire weather conditions are expected across the Northwestern Mountains and Northeastern California as the southern tip of the cold front passes in the afternoon. A wind shift from SW to NW is expected along with breezy conditions with winds in the mid-late afternoon, generally in the 15-20 mph range with gusts to around 30 mph. Afternoon humidities will be in the upper teens to mid 20% range. Friday appears to be another hot and dry day with valley temperatures rising above 100 degrees again with very low humidities expected in the afternoon. Wind flow will be generally light and out of the South.

Looking beyond Friday, the main story will be the heat and low humidity as the thermal ridge rebuilds over the western Great Basin and California. Temperatures will be well above normal. Overnight relative humidity recoveries will be overall poor. Expect strong thermal belting at night. Winds will be generally diurnally driven except along the coast where a weak on shore flow is expected. There will be a slight chance for isolated storms in the Sierras on Tuesday.

SOUTHERN CALIFORNIA

Hot and Dry Weather Sunday through Wednesday

A weak trough will move across the area today causing an increase in wet thunderstorm activity across the Sierra, the Mojave Preserve, and areas around the Colorado River. A few thunderstorms could push west of the Sierra Crest late this afternoon, but elsewhere it should stay dry. Temperatures this afternoon will be near seasonable levels with daytime highs in the 70s to mid-80s in the mountains, upper 80s to mid-90s in the valleys, and near 109 across the lower and eastern deserts. Minimum humidity will be in the 20-40%, except in the teens across the leeward sides of some of the coastal ranges as well as over the deserts. Winds will be southwest to northwest 10-15 mph except strong and gusty in and near thunderstorms. The trough will weaken and will move east by Thursday which will help to decrease the thunderstorm activity. It will also be drier with humidity levels lowering into the 15-30% range over most of the inland areas. Northerly winds of 15-25 mph will surface across the Santa Ynez Mountains Thursday late afternoon into early Friday morning. Night and morning low clouds and fog will be widespread across the coastal areas again tomorrow with decreasing coverage on Friday. By the weekend and into early next week, high pressure will strengthen over the Western U.S. resulting in a significant warming trend. Daytime highs will exceed the century mark across the inland valleys starting Sunday. Even areas along the immediate coast south of Point Conception may see highs about 10 degrees above normal as weak offshore flow develops. Humidity values will drop into the single digits and teens away from the coast, and the marine layer will decrease with little if any stratus coverage during the night and morning hours. A few isolated thunderstorms may return to the mountain and desert areas by early next week, but most areas will be rain free. This next heat wave looks to last for much of next week.

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-38236, 8/22/17, 0745 hours:** El Dorado County Sheriff's Office (EDSO) requested SAR assistance to locate a missing 59 year old male mountain bike rider. The victim was last seen at approximately 1330 hours, 08/21/17, in the Dardanelles Lake area of El Dorado County. At approximately 1000 hours, a CHP helicopter assisting in the search located the missing person, however, was unable to land due to the terrain. Resources not already on scene were cancelled. Ground searchers were deployed to the location and discovered the victim lost, but uninjured. At approximately 1300 hours the ground team hiked out with the victim and concluded the mission. **MISSION CLOSED..**
- **2017-LAW-38252, 8/23/2017, 2140 hours:** El Dorado County Sheriff's Office (EDSO) reported a SAR mission in progress near the Forni Creek area of El Dorado County at approximately 7,000 feet in elevation. Seven hikers reported they were caught unprepared for heavy rain and a sudden drop in temperature and were becoming hypothermic. Due to an extended period of time it would take for ground searchers to reach the victims, combined with the immediacy of the risk to the victims, EDSO contacted Washoe County Sheriff's Office, NV (WCSO) and requested a hoist capable helicopter to extract them. WCSO accepted the mission and deployed a helicopter. EDSO requested a mission number of the out-of-state assist for tracking purposes. At 0020 hours EDSO reported that the WCSO helicopter located and extracted all seven victims. They were wet and cold, but otherwise uninjured and did not require further medical attention. The victims were flown to their vehicles and EDSO concluded the mission. **MISSION CLOSED.**

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-Inland-37583:** DTSC Hazardous Waste Task Force (Mariposa OA)
- **2017-Inland-37584:** CalRecycle Debris Management Task Force (Mariposa OA)
- **2017-Coastal-37716:** [1 Air Monitor for Humboldt County](#)
- **2017-Inland-37776:** 2 Air Monitors for Mariposa County
- **2017-Inland-38039:** Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties.

Cal OES EMAC Missions

- **2017-SOC-36209:** Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system. **UPDATE:** Two PA Coordinators (Team 2) began providing support at the Sacramento JFO beginning 07/31/17.
- **2017-SOC-38079:** Two PA Coordinators (Team 4) from the state of Colorado have been assigned to California through the EMAC system.
- **2017-SOC-38123:** 1 HH-60 Blackhawk with 4 person crew and hoist capabilities to conduct potential MEDEVAC in vicinity of Baker City, Oregon before, during, and after the Great American Eclipse. **UPDATE:** [Blackhawk and crew returned to California on 08/22/17.](#)

Mission Closed

- **2017-FIRE-38210:** 3 Cal OES Fire and Rescue Task Forces assigned to Chetco Bar Fire, Curry County, Oregon
 - 2 Task Forces from Region II and 1 Task Force from Region III assigned to Harbor Kite Field, Harbor, Oregon
 - Each task force is comprised of 4 OES Type I Engines and 1 OES Water Tender
 - 1 Cal OES Fire and Rescue Assistant Chief assigned as an Agency Representative



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.